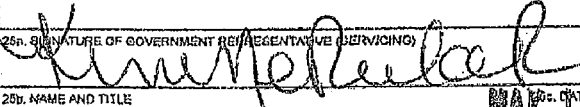
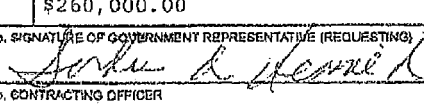


INTERAGENCY AGREEMENT		1. IAA NO NRC-HQ-60-15-D-0006/M0003		PAGE 1 OF 2	
2. ORDER NO.		3. REQUISITION NO. RES-16-0233		4. SOLICITATION NO.	
5. EFFECTIVE DATE 04/14/2016		6. AWARD DATE 04/14/2016		7. PERIOD OF PERFORMANCE C6/22/2015 TO 12/31/2016	
8. SERVICING AGENCY BROOKHAVEN NATIONAL LABORATORY AIC: DUNS: 027579460 +4; BROOKHAVEN SITE OFFICE PO BOX 5000 BLDG 464 UPTON NY 11973-5000 POC Kim Nekulak TELEPHONE NO 631-344-7439		9. DELIVER TO MING LI US NUCLEAR REGULATORY COMMISSION OFFICE OF NUCLEAR REGULATORY RESEARCH 11555 ROCKVILLE PIKE ROCKVILLE MD 20852			
10. REQUESTING AGENCY ACQUISITION MANAGEMENT DIVISION AIC: 31000001 DUNS: 040535809 +4; US NUCLEAR REGULATORY COMMISSION ONE WHITE FLINT NORTH 11555 ROCKVILLE PIKE ROCKVILLE MD 20852-2738 POC Sandra Nesmith TELEPHONE NO 301-415-6836		11. INVOICE OFFICE US NUCLEAR REGULATORY COMMISSION ONE WHITE FLINT NORTH 11555 ROCKVILLE PIKE MAILSTOP 03-E17A ROCKVILLE MD 20852-2738			
12. ISSUING OFFICE US NRC - HQ ACQUISITION MANAGEMENT DIVISION MAIL STOP TWFN-5E03 WASHINGTON DC 20555-0001		13. LEGISLATIVE AUTHORITY Energy Reorganization Act of 1974			
		14. PROJECT ID			
		15. PROJECT TITLE FURTHER STUDY OF SOFTWARE RELIABILITY QUANTIFICATION			
16. ACCOUNTING DATA 2016-X0200-FEEBASED-60-60D002-11-6-213-1052-251D					
17. ITEM NO.	18. SUPPLIES/SERVICES	19. QUANTITY	20. UNIT	21. UNIT PRICE	22. AMOUNT
	<p>Title: Further Study of Software Reliability Quantification: A Bayesian Belief Network Approach Master IAA: N/A</p> <p>The purpose of this modification is to provide incremental funding in the amount of \$260,000.00, thereby increasing the total obligations for this agreement from \$541,108.00 to \$801,108.00.</p> <p>Accordingly, this agreement is modified as follows: Continued ...</p>				
23. PAYMENT PROVISIONS		24. TOTAL AMOUNT \$260,000.00			
25a. SIGNATURE OF GOVERNMENT REPRESENTATIVE (SERVICING) 		25b. SIGNATURE OF GOVERNMENT REPRESENTATIVE (REQUESTING) 			
25c. NAME AND TITLE Kim M. Nekulak Contracting Officer		25d. CONTRACTING OFFICER SANDRA R. NESMITH		25e. DATE MAY 17 2016	

TEMPLATE - ADM001

SUNSI REVIEW COMPLETE

JUN - 7 2016

ADM002

IAANO

NRC-HQ-60-15-D-0006/M0003

ORDER NO

PAGE

OF

2

2

Obligation with this Action: \$260,000.00
Total Obligations to Date: \$801,108.00 (changed)
Authorized Ceiling: \$988,091.00 (unchanged)

All other terms and conditions remain unchanged.

DUNS: 040535809

ALC: 31000001

TAS: 31X0200.320